

Datasheet for ABIN288508
anti-HIV-1 p24 antibody (Biotin)



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	HIV-1 p24
Reactivity:	Human Immunodeficiency Virus (HIV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HIV-1 p24 antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	HIV1 p24 antibody (biotin) was raised in mouse using purified full length recombinant p24 (HIV-1) produced in baculovirus expression system as the immunogen.
Clone:	18
Isotype:	IgG1
Purity:	> 95 % pure

Target Details

Target:	HIV-1 p24
Alternative Name:	Human Immunodeficiency Virus 1 Capsid (HIV-1 p24 Products)
Target Type:	Viral Protein

Application Details

Application Notes:	ELISA: 1:1,000, WB: 1:500-1:1,000 Optimal conditions should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Concentration:	Lot specific
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Buffer:	Supplied as a lyophilized powder
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Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
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Storage:	4 °C/-20 °C
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Storage Comment:	Store at 4 °C until reconstitution. Following reconstitution aliquot and freeze at -70 °C for long term storage.
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